



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

02292

7590

09/27/2005

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

| EXAMINER | |
|-------------|--|
| LUONG, VINH | |

PAPER NUMBER

ART UNIT

DATE MAILED: 09/27/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 10/618,821 | 07/15/2003 | Rodney Craig MacAulay | 0641-0250P | 5924 |

TITLE OF INVENTION: CABLE ACTUATOR FOR LUMBAR SUPPORT

| APPLN. TYPE SMALL ENTITY | | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|--------------------------|----|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 12/27/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

If S

Page 1 of 3

RTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.

PART B - FEE(S) TRANSMITTAL

| Complete and send this form, together with applicable fee(s), to: M | | |] | Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 | | | | |
|---|--|--|---|--|--|--|--|--|
| ÎN | STRUCTIONS: This for | rm should be used for trans | mitting the ISSU | | | | uired). Blocks 1 through 5 s will be mailed to the current | hould be completed where |
| inc | dicated unless corrected b | below or directed otherwise | atent, advance or in Block I, by (a | ders and notif) specifying a | new con | respondence address | will be mailed to the current s; and/or (b) indicating a sepa | arate "FEE ADDRESS" for |
| | nintenance fee notification CURRENT CORRESPONDENCE | E ADDRESS (Note: Use Block 1 for a | ny change of address) | | 1 | Note: A certificate of | f mailing can only be used for | or domestic mailings of the |
| ι: } | | | | | F | Fee(s) Transmittal. Th | his certificate cannot be used all paper, such as an assignment | for any other accompanying |
| | | 590 09/27/2005 | | | f | nave its own certificat | te of mailing or transmission. | . |
| | | RT KOLASCH & BII | RCH | | | Ce | rtificate of Mailing or Trans | smission |
| | PO BOX 747 FALLS CHURCH, | , VA 22040-0747 | | | a t | States Postal Service addressed to the Ma ransmitted to the USI | his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c | st class mail in an envelope above, or being facsimile date indicated below. |
| | | | | | ſ | <u> </u> | | (Depositor's name) |
| | | | | | | | | (Signature) |
| | | | | | | | | (Date) |
| Г | APPLICATION NO. | FILING DATE | | FIRST NAMED | INVENT | OR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| ا الله | 10/618,821 | 07/15/2003 | | Rodney Craig | MacAu | lav | 0641-0250P | 5924 |
| il) Hir | • | ABLE ACTUATOR FOR LU | IMBAR SUPPOR | | • | , | | |
| | | | | | | | | |
| Š | | | | | | | | |
| i i | APPLN. TYPE | SMALL ENTITY | ISSUE F | EE | PUE | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| 子の一日で | nonprovisional | NO | \$1400 |) | | \$300 | \$1700 | 12/27/2005 |
| _ | • | vo.ma | | | | | | |
| L | EXAM | | ART UN | | | ASS-SUBCLASS | J | |
| _ | LUONC | G, VINH | 3682 | | | 074-501600 | | |
| CF | 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | | |
| 3 | ASSIGNEE NAME AND | RESIDENCE DATA TO BE | PRINTED ON T | HE PATENT | (print or | type) | | |
| | PLEASE NOTE: Unless recordation as set forth in | an assignee is identified bel 37 CFR 3.11. Completion o | ow, no assignee f this form is NO | data will appe Γa substitute f | ear on the for filing | e patent. If an assign an assignment. | nee is identified below, the d | locument has been filed for |
| ĺù | (A) NAME OF ASSIGN | EE | (B |) RESIDENCI | E: (CITY | and STATE OR CO | UNTRY) | |
| i Ti | | | | | | | | |
| Fi Ple | ase check the annronriate | assignee category or categor | ies (will not he nr | inted on the na | atent) · | ☐ Individual ☐ C | Corporation or other private gr | oun entity |
| <u> </u> | The following fee(s) are | | | . Payment of F | | - marriadar - C | corporation of other private gr | oup chiny Government |
| il. | ☐ Issue Fee | | | | ٠, | ount of the fee(s) is er | nclosed. | |
| ŕ | • | mall entity discount permitted | - | • | • | card. Form PTO-203 | | |
| 1 | Advance Order - # of | Copies | | The Direct Deposit Acco | ctor is he | reby authorized by other | charge the required fee(s), or (enclose an extra c | credit any overpayment, to |
| | _ ` ' | (from status indicated above) MALL ENTITY status. See 3 | | | | | ALL ENTITY status. See 37 C | |
| | • | | | | | | ly paid issue fee to the applications at the street attorney or agent; or a street attorney or a stre | |
| inte | OTE: The Issue Fee and Preferest as shown by the reco | ublication Fee (if required) words of the United States Pater | ill not be accepted nt and Trademark | I from anyone Office. | other tha | in the applicant; a reg | istered attorney or agent; or the | he assignee or other party in |
| | Authorized Signature Date | | | | | | | |
| | Typed or printed name Registration No | | | | | | | |
| an sub this Bo | application. Confidentiali mitting the completed ap s form and/or suggestions x 1450, Alexandria, Virgi xandria, Virginia 22313- | ty is governed by 35 U.S.C., plication form to the USPTC for reducing this burden, sho inia 22313-1450. DO NOT S 1450. | 122 and 37 CFR D. Time will vary puld be sent to the END FEES OR C | 1.14. This colledepending upon Chief Inform | lection is on the in ation Of FORMS | estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES | the public which is to file (an minutes to complete, includin omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner | ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |
| Un | der the Paperwork Reduc | tion Act of 1995, no persons | are required to res | pond to a colle | ection of | information unless it | displays a valid OMB control | l number. |
| 品 | OL-85 (Rev. 07/05) App | roved for use through 04/30/2 | 007. | OMB 065 | 1-0033 | U.S. Patent and Tra | ademark Office; U.S. DEPAR | TMENT OF COMMERCE |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

| | | | <u> </u> | |
|-----------------------------|------------------|------------------------|---------------------|------------------|
| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/618,821 07/15/2003 | | Rodney Craig MacAulay | 0641-0250P | 5924 |
| 02292 7: | 590 09/27/2005 | EXAMINER | | |
| BIRCH STEWA PO BOX 747 | RT KOLASCH & BII | LUONG, VINH | | |
| FALLS CHURCH | , VA 22040-0747 | ART UNIT | PAPER NUMBER | |
| | • | 3682 | | |
| | | DATE MAILED: 09/27/200 | 5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 72 day(s). If the issue fee is paid on the date that is three months after the resiling date of this nation and the natent issues on the Tweedow before the date that is 28 weeks (six and a helf mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 72 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.